



# FireWorks

Life Safety and Security Command Interface



# Seeing is



Whether located at a guard's desk, in a maintenance office, or a control room, your FireWorks workstation paints a vivid picture of life safety and security events happening throughout your facility, across your campus, or in a building hundreds of miles away.

Somewhere, in a quiet uninhabited corner of your building, a smoke detector goes into alarm. Within seconds a motion detector follows suit. Somewhere else an electrical current suddenly changes polarity. Horns sound, strobes flash. A dialer makes an automatic call to the central monitoring station. Other circuits energize.

In a typical emergency situation, hundreds of events like these unfold system-wide in a matter of seconds. Individually they hold little meaning. Together they can overwhelm even the most seasoned operator. But from the right perspective they coalesce into a vivid picture of precisely what is happening, and most importantly, how best to respond. Only FireWorks from ADT can provide that perspective.

## **Event-driven screens keep priorities front-and-center**

Because FireWorks is event-driven, your personnel will never find themselves abandoned by technology just when it's needed most. FireWorks automatically prioritizes all system events so that the most urgent information is always at the forefront. It also keeps pace with your operator by constantly updating the content of adjacent display areas with information relevant to the currently selected event. As the situation unfolds, your operator is never more than a glance away from important, context-sensitive information necessary to bring the matter to a speedy and effective conclusion.

Nor is your operator ever far away from the people who need to know what's going on. Thanks to its ability to communicate with

# believing.

an SMTP e-mail server, event details are automatically shared via e-mail with everyone on the FireWorks event distribution list. This not only allows building maintenance personnel to keep tabs on how the system is performing on a day-to-day basis, but also provides critical information to support personnel as they assist the FireWorks operator with a timely response to an unexpected event.

With Synergy®-enabled ADT3000, FireWorks blends life safety, security, CCTV, and access control functions in its unique display. Events concerning all enabled functions display within the common interface and are managed the same way as one another. This ensures that control remains intuitive, regardless of the type of event or action.

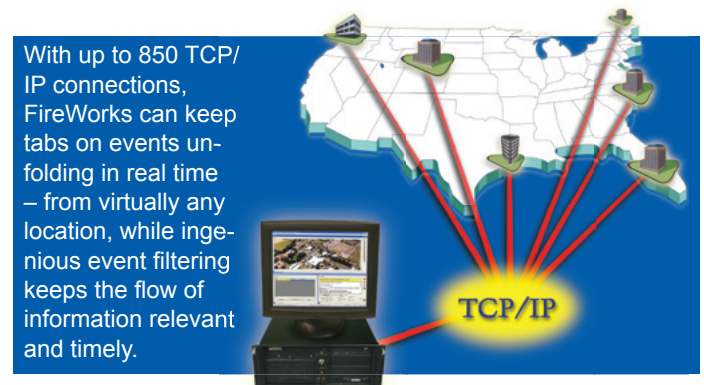
The possibilities are truly endless. Your FireWorks operator has full control of your building: instantly accessing important details concerning any system event – right down to the individual device; acknowledging events with the click of a mouse; and issuing control commands with split-second timing. Meanwhile, FireWorks acts dynamically with your operator, automatically displaying details about changing conditions and site-specific factors that determine the most effective response to the situation at hand.

## **Centralized control, distributed monitoring**

FireWorks is the interoperability champion, acting as a single point of monitoring that consolidates data from any number of different manufacturers systems that use industry-standard SIA Contact ID or 4/2 digital alarm communicator transmitters. FireWorks also connects to ADT ADT3000,

standalone ADT2000, FCC and IRC-3 systems for annunciation and command/control operations. These capabilities are ideal for applications where there is a need to gather information from many locations, whether in the same building, next door, or even across the globe.

FireWorks can also act as a conduit for compatible ADT systems, passing commands between control panels. This feature allows for an unprecedented level of interoperability — and a single point of command and control for all your ADT systems, old and new. This backwards compatibility protects your investment in ADT systems and products for many years to come.



## **Keep the flow of information relevant and timely**

With up to 850 TCP/IP connections, FireWorks workstations can remotely monitor events in hundreds of locations around the world. Its ingenious filtering capabilities allow personnel in different locations to see only the information relevant to their sphere of activity: service personnel get details on maintenance events, while elsewhere, security personnel keep tabs on access control happenings – all in real time, all from virtually any location!



FireWorks strikes that delicate balance between too much information and not enough. It is the lens that brings cascading events from thousands of points into sharp focus. It is the tool that allows your personnel to make sense of what is happening and get the information that's needed for swift, decisive, and effective action.



# FireWorks

Graphical Command Interface



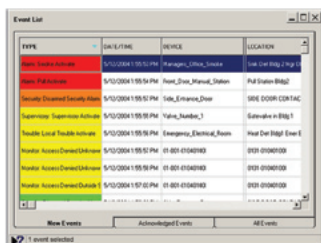
FireWorks' unique segmented display pinpoints relevant event details while keeping the big picture in plain view.

## Map Area



The FireWorks Map Area graphically represents precisely where in your facility emergency events are taking place. Your FireWorks operator can instantly zoom in to any level of detail, or zoom out to get an instant grasp of how the situation is unfolding.

## Event List Area



The Event List Area is where each event is sorted by priority, color-coded by type, and displayed in plain language. Selecting an event from this screen automatically displays supporting information in the other three areas.

## Event Action Area



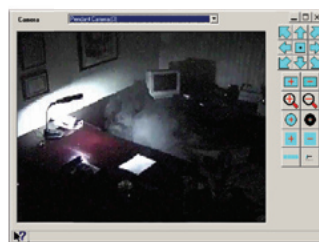
Here, an authorized operator acknowledges events, logs responses, and operates common controls such as Alarm Silence and Reset. Under a separate tab, the operator can even display access control cardholder information.

## Image Area



In this area your FireWorks operator will find a photo and description concerning a selected device, or a pre-saved image of the area where the event is occurring.

## Camera Area



With a CCTV interface, FireWorks provides on-screen control and real-time display from video cameras showing precisely what's happening at the scene.

## Browser Area



This area provides the user with access to internet functions. It can be configured to display specific web pages during system activities such as alarm events. This helps deliver current, and even real-time information to the operator during critical activities.



Sophisticated technology doesn't cause information overload. Poorly designed interfaces do. In an emergency your personnel need more than information. They need a solid understanding of the situation: a roadmap that provides context and points them towards effective action.

FireWorks sheds light precisely where it's needed – when it's needed – without the blinding glare of too much information to distract your staff from the tasks at hand. Anything less risks leaving even your best-trained operator frozen in the headlights of a runaway crisis. And when lives and valuable property hang in the balance, that's a risk you simply can't afford.

Find out how FireWorks can help make your facilities safer. Contact your ADT representative today!



For control and monitoring applications, UL-listed hardware options include large LCD or CRT displays, while software-only versions of FireWorks are ideal for monitoring system activities from any compatible PC.

